Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 28 Oct 2022 until 23:59 on Saturday 29 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 02:41 by Met Office Aberdeen

Confidence: High becoming Medium from Saturday.

Headline for Friday 28 Oct 2022: Heavy rain and gales this morning, drier and brighter this afternoon

Mountain weather hazards on Friday 28 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
40%	70%	60%	30%	20%	20%

Forecast for Friday 28 Oct 2022

Weather: Outbreaks of heavy rain developing later in the night and continuing until early to mid-afternoon, then it should dry up around dusk with clearer spells developing in the evening. Windy with summit gales.

Chance of cloud-free hill tops above 800m: Nil to 30%, rising to 60% by the end of the afternoon.

Low cloud and visibility: Extensive cloud, base 600 to 900m, but patches near or above the summits at first north of the Cairngorm Plateau. Cloud lifting and breaking towards the summits through the afternoon. Visibility moderate or poor in rain and very poor at height, but mainly very good early and late in the day lower down.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 28 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	43/55 SE	48/64 SE	33/46 SW	38/51 SW	41/56 SW	40/54 SW	32/44 SW
900	45/54 SE	47/58 S	31/40 SW	35/44 SW	39/49 SW	38/48 SW	29/37 SW
600	26/33 SE	29/39 S	21/30 SW	24/33 SW	23/34 SW	22/33 SW	17/26 SW
300	4/14 E	11/28 S	12/27 SW	12/28 SW	11/27 SW	10/25 SW	7/20 SW
Glen	2/11 E	4/23 S	7/25 SW	6/24 SW	5/24 SW	4/21 SW	3/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/-2	6/-1	4/-3	3/-5	3/-5	3/-4	3/-3
900	9/4	9/3	7/1	6/-1	6/-0	6/0	6/1
600	12/7	11/7	9/5	8/4	8/4	9/5	9/5
300	12/12	13/11	12/9	10/8	10/7	10/8	10/8
Glen	12/12	13/12	13/11	12/10	10/8	9/8	8/8
Freezing Level*	2800m	2700m	2200m	1600m	1700m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some navigational difficulties expected and very uncomfortable at times in heavy rain and gales.

Forecast for Saturday 29 Oct 2022
Weather: Mainly dry overnight, but patchy low cloud and mist possible. Dry for much of the day with some bright spells at times, but lowering cloud with rain and drizzle pushing in from the south from dusk. Outbreaks of rain and drizzle continuing through the evening.

Maximum wind: East or Southeast 15 to 25mph, gusting 35mph.

Chance of cloud-free hill tops above 800m: 70% becoming 20% in the evening.

Low cloud and visibility: Occasional or patchy cloud around the summits with patches of low level mist and fog at first. Then becoming extensive, base 600 to 900m in the evening. Visibility good or very good, except in low cloud and mist, becoming moderate or poor in rain and drizzle later. Very poor at times at height, mainly later in the day.

Temperature: **Glens:** Plus 10 rising to 16 Celsius
At 800m: Plus 5 to 8 Celsius
Freezing level: Above the summits.

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